		25. 25. 26.
Docket No	UNIVP111USA	
In re patent a	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE application of	
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	Izatt et al. Unknown - Reissue application of U.S. Patent No. 6,002,480 Herewith DEPTH-REVOLVED SPECTROSCOPIC OPTICAL COHERENCE TOMOGRAPHY Unknown Unknown	
	INFORMATION DISCLOSURE STATEMENT	
	mmissioner for Patents D.C. 20231	
Sir:		
patents, pend document is e application(s)	ant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is ding applications, publications and other information listed on the attached PTO-1449. A conclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office upon which this application relies for an earlier filing date under 35 U.S.C. 120:  o. for which reissue is being applied for: 6,002,480	py of each listed
	Issue Date: 12/14/99	
If copies	of the documents are required, please advise, and the applicants would be glad promptly to j	furnish copies.
believe(s) th	y document, publication or other information for which a date is not givenon the attached PTO-14- te same may qualify as "prior" art to this application and should be treated accordingly, although right to contest the prior art status of any document, publication or information, should issue	ugh Applicant(s)
2. Regar Statement as i following do	ding each listed document that is not in the English language, an English-language translation a indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is cument(s):	iccompanies this is set forth in the
(a)	Copy of each English language version of a search reportindicating the degree of relevant foreign office of each document being submitted from the search report.	nce found by the
(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Docum	nents".
3. Pursu	ant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):	

Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-

(a) X Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.

0988 for consideration of this Statement.

(d) A	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1)	The required certification is given below, or
(2)	Enclosed is a check covering the fee set forth in 37 CF.R. 1.17(p) for consideration of this Statement, or
(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
(e) A	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4. Certification	n (if applicable)
aı	The undersigned hereby certifies that each item of information contained in this Statement was first cited in my communication from a foreign patent office in a counterpart foreign application not more than 3 months rior to the filing of this Statement.
co ki	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's nowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) nore than 3 months prior to the filing of this Statement.
5. The Commis 18-0988.	ssioner is hereby authorized to charge any additional fees or credt any overpayment to Deposit Account No.
	Respectfully Submitted,
	RENNER, OTTO, BOISSELLE & SKLAR, LLP
	By Warren A. Sklar
1621 Euclid Avenue Cleveland, Ohio 4 (216) 621-1113	
()	CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
on the below date wi as "Express Mail Pos	hat this correspondence (along with any paper referenced as being attached or enclosed) is being deposited ith the United States Postal Service with sufficient postage as part of the filing of a reissue patent application, st Office to Addressee" Mailing Label Number <u>EV040725060US</u> addressed to the: Box Reissue, Assistant Patents, Washington, D.C. 20231.
	14-01 War ask

Warren A. Sklar

Form PTO-1449 (Modified)	Atty Docket No.	Serial No.	
LIST OF PATENTS AND PUBLICATIONS	UNIVP111USA	و Unknown	
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Applicant:  Joseph A. Izatt et al.	s. 0041	
(Use several sheets if necessary)	Filing Date	Group u	
(OSC SEVERAL SHEETS II NECESSALY)	Herewith	Unknown	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate
	4,063,549	12/1977	Beretsky et al.			
	5,158,090	10/1992	Waldman et al.			
	5,200,819	4/1993	Nudelman et al.			
	5,353,802	10/1994	Ollmar			
	5,459,570	10/1995	Swanson et al.			
	5,491,524	2/1996	Hellmuth et al.			
	5,493,109	2/1996	Wei et al.			
	5,501,226	3/1996	Petersen et al.			
	5,549,114	8/1996	Petersen et al.			
	5,565,986	10/1996	Knuttel			
	5,644,642	7/1997	Kirschbaum			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Translation	
i,iiidai					Class	Yes	No

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.			
	R.C. Youngquist et al., Optical Coherence-Domain Reflectometry: A New Optical Evaluation Technique. <i>Optics Letters</i> . Vol 12. No. 3. Pp. 158-160 (Mar. 1997)			
	D. Huang et al., Optical Coherence Tomography, <i>Science</i> , vol. 254, pp. 1178-1181 (Nov. 22, 1991)			
	A. Papoulis, Systems and Transforms with Applications in Optics. Pp. 25 293. McGraw-Hill Book Company (1968)			

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.			
	J.M. Mendel, <i>Maximum-Likelihood Deconvolution, A Journey into Model-Based Signal Processing</i> . Springer-Verlag New York Inc., pp. 1-77 (1990)			
	J. Izat et al., Micron-Resolution Biomedical Imaging with Optical Coherence Tomography. <i>Optice &amp; Photonics News</i> (Oct. 1993)			
	M. Siddique et al., Time-Resolved studies of stimulated emission from colloidal dye solutions. <i>Optics Letters</i> , vol. 21. No. 7 (Apr. 1, 1996)			
	R.M. Balachandra et al., Laser action in polymeric gain media containing scattering particles. <i>Applied Optics</i> , vol. 35, No. 4 (Feb 1, 1996)			
	N.M. Lawandy et al., Laser action in strongly scattering media. <i>Nature</i> , vol. 368 (Mar. 31, 1994)			
	P.L. Francois et al., Three Ways to Implement Interferencial Techniques: Application to Measurements of Chromatic Dispersion, Birefringence, and Nonlinear Susceptibilities. <i>Journal of Lightware Technology</i> , vol. 7, No. 3 (Mar. 1989)			

EXAMINER	DATE CONSIDERED

**EXAMINER:** 

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

C:\113\WAS\UNIV\P111USA\IDS-1449.wpd (IDS1449.FRM) (2/97)